| Issue | Classification |  |
|-------|----------------|--|
|       |                |  |

| Application No. | Applicant(s)   |  |
|-----------------|----------------|--|
| 10/656,221      | TAGUCHI ET AL. |  |
| Examiner        | Art Unit       |  |
|                 |                |  |
| Samir A. Ahmed  | 2623           |  |

|                             |                |       |        |                 | 12     | SUE CL                            | 455IF                    | CATIC                  | <u>N</u>          |   |     |  |  |  |  |  |
|-----------------------------|----------------|-------|--------|-----------------|--------|-----------------------------------|--------------------------|------------------------|-------------------|---|-----|--|--|--|--|--|
| ORIGINAL                    |                |       |        |                 |        | CROSS REFERENCE(S)                |                          |                        |                   |   |     |  |  |  |  |  |
| С                           | CLASS SUBCLASS |       |        |                 | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |                          |                        |                   |   |     |  |  |  |  |  |
|                             | 382            | 2     |        | 149             | 356    | 237.3                             |                          |                        |                   |   |     |  |  |  |  |  |
| INT                         | ΓERI           | NAT   | ONAL   | CLASSIFICATION  |        |                                   |                          |                        |                   |   |     |  |  |  |  |  |
| G                           | 0              | 6     | к      | 9/00            |        |                                   |                          |                        |                   |   |     |  |  |  |  |  |
|                             |                |       |        | 1               |        |                                   |                          | -                      |                   |   |     |  |  |  |  |  |
|                             |                | _     |        | 1               |        |                                   |                          |                        |                   |   |     |  |  |  |  |  |
|                             |                |       |        | 1               |        |                                   |                          |                        |                   |   |     |  |  |  |  |  |
|                             |                |       |        | 1               |        |                                   |                          |                        |                   |   |     |  |  |  |  |  |
| (Assistant Examiner) (Date) |                |       |        | Examiner) (Da   | 4      | CAMID                             | Total Claims Allowed: 14 |                        |                   |   |     |  |  |  |  |  |
| B. PHOENIX 4/22/05          |                |       |        |                 | 122/05 |                                   | SAMIR                    | O.G.<br>Print Claim(s) | O.G.<br>Print Fig |   |     |  |  |  |  |  |
|                             | (Le            | gal I | nstrum | nents Examiner) | (Date) | (Primai                           | ry Examiner)             | 4/12                   | ate)              | 1 | 12C |  |  |  |  |  |

| $\boxtimes$ | Claims re | renumbered in the same order as presented by applicant |          |   |       |          |   | □СРА  |          | ☐ T.D. |       | ☐ R.1.47 |  |       |          |  |                                       |          |
|-------------|-----------|--|----------|---|-------|----------|---|-------|----------|--------|-------|----------|--|-------|----------|--|---------------------------------------|----------|
| Final       | Original  | Final  | Original |   | Final | Original |   | Final | Original |        | Final | Original |  | Final | Original |  | Final                                 | Original |
|             | 1         | 13   | 31       |   |       | 61       |   |       | 91       |        |       | 121      |  |       | 151      |  |                                       | 18       |
|             | 12.       | 14   | 32       |   |       | 62       |   |       | 92       |        |       | 122      |  |       | 152      |  | , , , , , , , , , , , , , , , , , , , | 18       |
|             | 1         |  | 33       |   |       | 63       | ] |       | 93       |        |       | 123      |  |       | 153      |  |                                       | 18       |
|             | A         |  | 34       |   |       | 64       | ] |       | 94       |        |       | 124      |  |       | 154      |  |                                       | 18       |
|             | B         |  | 35       |   |       | 65       | ] |       | 95       | •      |       | 125      |  |       | 155      |  |                                       | 18       |
|             | 6         |  | 36       |   |       | 66       |   |       | 96       |        |       | 126      |  |       | 156      |  |                                       | 18       |
|             | 1         |  | 37       |   |       | 67       | ] |       | 97       |        |       | 127      |  |       | 157      |  |                                       | 18       |
|             | 8         |  | 38       |   |       | 68       |   |       | 98       |        |       | 128      |  |       | 158      |  |                                       | 18       |
|             | Ø         |  | 39       |   |       | 69       |   |       | 99       |        |       | 129      |  |       | 159      |  |                                       | 18       |
|             | 10        |  | 40       | ] |       | 70       |   |       | 100      |        | -     | 130      |  |       | 160      |  |                                       | 19       |
|             | 11        |  | 41       |   |       | 71       | ! |       | 101      |        |       | 131      |  |       | 161      |  |                                       | 19       |
|             | 1/2       |  | 42       |   |       | 72       |   |       | 102      |        |       | 132      |  |       | 162      |  |                                       | 19       |
|             | 18        |  | 43       |   |       | 73       |   |       | 103      |        |       | 133      |  |       | 163      |  |                                       | 19       |
| 1           | 14        |  | 44       |   |       | 74       |   |       | 104      |        |       | 134      |  |       | 164      |  | 1                                     | 19       |
|             | 15        |  | 45       |   |       | 75       |   |       | 105      |        |       | 135      |  |       | 165      |  |                                       | 19       |
|             | 18        |  | 46       |   |       | 76       |   |       | 106      |        |       | 136      |  |       | 166      |  |                                       | 19       |
| 2           | 17        | The second   | 47       |   |       | 77       |   |       | 107      |        | FFT   | 137      |  | 1     | 167      |  |                                       | 19       |
| 3           | 18        |  | 48       |   |       | 78       |   |       | 108      |        |       | 138      |  |       | 168      |  |                                       | 19       |
|             | 18        |  | 49       |   |       | 79       |   |       | 109      |        |       | 139      |  |       | 169      |  |                                       | 19       |
|             | 200       |  | 50       |   |       | 80       |   |       | 110      |        |       | 140      |  |       | 170      |  |                                       | 20       |
| 4           | 21        |  | 51       |   |       | 81       |   |       | 111      |        |       | 141      |  |       | 171      |  |                                       | 20       |
| 5           | 22        |  | 52       |   |       | 82       |   |       | 112      |        |       | 142      |  |       | 172      |  |                                       | 20       |
| 6           | 23        |  | 53       |   |       | 83       |   |       | 113      |        |       | 143      |  |       | 173      |  |                                       | 20       |
| 7           | 24        |  | 54       |   |       | 84       |   |       | 114      |        |       | 144      |  |       | 174      |  |                                       | 20       |
| 8           | 25        |  | 55       |   |       | 85       |   |       | 115      |        |       | 145      |  |       | 175      |  |                                       | 20       |
| 9           | 26        | ) <u>_</u>   | 56       |   |       | 86       |   |       | 116      |        |       | 146      |  |       | 176      |  |                                       | 20       |
|             | 27        |  | 57       |   |       | 87       |   |       | 117      |        |       | 147      |  |       | 177      |  |                                       | 20       |
| 10          | 28        |  | 58       |   |       | 88       |   |       | 118      |        |       | 148      |  |       | 178      |  |                                       | 20       |
| 11          | 29        | 11   | 59       |   |       | 89       | K |       | 119      |        |       | 149      |  |       | 179      |  |                                       | 20       |
| 12          | 30        |  | 60       |   |       | 90       |   |       | 120      |        |       | 150      |  |       | 180      |  |                                       | 21       |